

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|---|-----------------|----------------------|-------------------------|------------------|--|
| 10/666,919 | 09/18/2003 | Janusz Blaszczyk | 130109.484 | 6477 | |
| 500 | 7590 09/01/2006 | | | EXAMINER | |
| SEED INTELLECTUAL PROPERTY LAW GROUP PLLC | | | CREPEAU, JONATHAN | | |
| 701 FIFTH AVE SUITE 6300 | | ART UNIT | PAPER NUMBER | | |
| SEATTLE, WA 98104-7092 | | | 1745 | | |
| | | | DATE MAILED: 09/01/2004 | . | |

Please find below and/or attached an Office communication concerning this application or proceeding.

| | | Application No. | Applicant(s) | | | |
|---|--|--|---|--|--|--|
| Office Action Summary | | 10/666,919 | BLASZCZYK ET AL. | | | |
| | | Examiner | Art Unit | | | |
| | | Jonathan S. Crepeau | 1745 | | | |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address — Period for Reply | | | | | | |
| A SHO WHIC - Exter after: - If NO - Failur Any r | ORTENED STATUTORY PERIOD FOR REPLY HEVER IS LONGER, FROM THE MAILING DATE is ions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. period for reply is specified above, the maximum statutory period veron to reply within the set or extended period for reply will, by statute eply received by the Office later than three months after the mailing of patent term adjustment. See 37 CFR 1.704(b). | ATE OF THIS COMMUNICATION 36(a). In no event, however, may a repty be tim will apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONEI | I. nety filed the mailing date of this communication. D (35 U.S.C. § 133). | | | |
| Status | | | | | | |
| 2a) <u>□</u> 3) <u>□</u> | Responsive to communication(s) filed on <u>18 So</u> This action is FINAL . 2b) This Since this application is in condition for allowar closed in accordance with the practice under E | action is non-final. | 1 | | | |
| Dispositi | on of Claims | | | | | |
| 5)□ 6)□ 7)□ 8)⊠ Applicati | Claim(s) 1-27 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) 1-27 are subject to restriction and/or expense. | wn from consideration. election requirement. | , | | | |
| 9) The specification is objected to by the Examiner. | | | | | | |
| 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. | | | | | | |
| Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). | | | | | | |
| 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. | | | | | | |
| Priority u | nder 35 U.S.C. § 119 | | | | | |
| 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. | | | | | | |
| Attachment | • • | | | | | |
| 2) Notice 3) Inform | e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) · No(s)/Mail Date | 4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal Pa | | | | |

Application/Control Number: 10/666,919 Page 2

Art Unit: 1745

DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-19, 22, and 23, drawn to an electric power generation system, classified in class 429, subclass 25.
 - II. Claims 20 and 21, drawn to a method, classified in class 429, subclass 17.
- III. Claims 24-27, drawn to a pressure regulator, classified in class 137, subclass 455.

 The inventions are distinct, each from the other because of the following reasons:
- 2. Inventions II and I are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another and materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the claimed apparatuses can perform methods other than the claimed methods.
- 3. Inventions I and III are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because the claims of Group I do not require a specific type of pressure regulator. The subcombination has separate utility such as systems other than fuel cell systems.

Application/Control Number: 10/666,919 Page 3

Art Unit: 1745

4. Because these inventions are independent or distinct for the reasons given above and have acquired a separate status in the art in view of their different classification, restriction for examination purposes as indicated is proper.

5. Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

6. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Application/Control Number: 10/666,919 Page 4

Art Unit: 1745

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jonathan S. Crepeau whose telephone number is (571) 272-1299. The examiner can normally be reached on Monday-Friday, 9:30 AM - 6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Patrick Ryan can be reached on (571) 272-1292. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Jonathan Crepeau Primary Examiner Art Unit 1745